

## TRI-PARTY AGREEMENT

Change Notice Number TPA-CN- 372	TPA CHANGE NOTICE FORM	Date: 07/14/10
Document Number, Title, and Revision: DOE/RL-2010-33, Rev 0., <i>Removal Action Work Plan for Central Plateau Decommissioning Activities</i>		Date Document Last Issued: 04/09/10
Originator: W.E. Toebe		Phone: 372-2359

**Description of Change:**

Change to document is needed to add four structures (2701-ZE, 2701-ZC, and two vehicle barriers, VB-OSS and VB-E) to the list in Table 1-1. This change notice constitutes request for concurrence from the Washington State Department of Ecology and EPA for such addition.

A. Farabee and C. Buzzetti 7/30/10  
DOE C. Cameron (EPA) agree that the proposed change  
**Lead Regulatory Agency**  
modifies an approved workplan/document and will be processed in accordance with the Tri-Party Agreement Action Plan, Section 9.0, *Documentation and Records*, and not Chapter 12.0, *Changes to the Agreement*.

See attached redline-strikeout to Table 1-1.

Note: Include affected page number(s)

**Justification and Impacts of Change:**

2701-ZE is a 160 ft<sup>2</sup> structure located at the intersection of Camden Avenue and 19<sup>th</sup> Street that housed Hanford patrolmen that checked vehicles entering the secured area of PFP.

2701-ZC is a 1690 ft<sup>2</sup> tent-type structure located near 2701-ZE that was used as protection against inclement weather during checks performed on vehicles entering the secured area of PFP.

The vehicle barriers (VB-OSS & VB-E) are located in the roadway and were used to prevent vehicles from driving past 2701-ZE without being checked by Hanford Patrol.

All four structures meet the criteria for addition to DOE/RL-2010-33 based on the following:

- None of the structures have been used for radiological or chemical processing, but could have some incidental contamination based on proximity;
- All structures are suitable for routine decommissioning and/or demolition methods;
- None of the structures are addressed by another approved CERCLA decision document or RCRA closure plan for which implementation would eliminate the release or threat of release of hazardous substances to the environment.

**Approvals:**

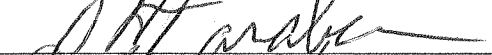
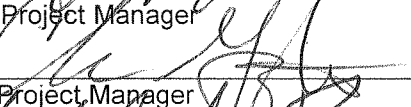
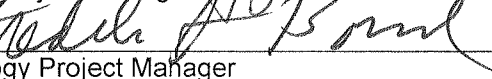
	7/30/10	<input checked="" type="checkbox"/> Approved <input type="checkbox"/> Disapproved
DOE Project Manager	Date	
	7/30/10	<input checked="" type="checkbox"/> Approved <input type="checkbox"/> Disapproved
EPA Project Manager	Date	
	7/30/10	<input checked="" type="checkbox"/> Approved <input type="checkbox"/> Disapproved
Ecology Project Manager	Date	

Table 1-1. Building /Structure List and Locations

Building/Structure	Area	ERDF Approximate Waste Quantity (ton)
MO556	200W	100
MO563	200W	50
MO573	200W	20
MO710	200W	10
MO720	200W	1,180
MO721	200W	300
MO739	200W	40
MO743	200W	440
MO760	200W	120
MO837	200W	50
MO841	200W	100

Table 1-1. Building /Structure List and Locations

Building/Structure	Area	ERDF Approximate Waste Quantity (ton)
MO847	200W	20
MO892	200W	110
MO906	200W	110
MO939	200W	50
MO956	200W	120
MO970	200W	270
MO971	200W	270
X8	200W	10
<u>2701-ZE</u>	<u>200W</u>	<u>20</u>
<u>2701-ZC</u>	<u>200W</u>	<u>5</u>
<u>VB-QSS and VB-E</u>	<u>200W</u>	<u>5</u>

### 1.3.2 Release or Threatened Release into the Environment of a Hazardous Substance, Pollutant, or Contaminant

Contaminant sources addressed by this RAWP include both radioactive and chemical hazardous substances.

The primary sources of hazardous substances potentially include, but are not limited to the following:

- Americium-241
- Cesium isotopes
- Cobalt-60
- Europium isotopes
- Strontium-90
- Plutonium isotopes
- Uranium isotopes
- Tritium (in exit signs)
- Asbestos-containing material (ACM)
- Cadmium
- Beryllium
- Lead paint and shielding
- Polychlorinated biphenyls (PCBs) (e.g., light ballasts and surface coatings)
- Mercury (typically found in electrical switches, gauges, thermometers and lighting)
- Refrigerants (e.g., Freon)
- Lubricants
- Corrosives
- Creosote